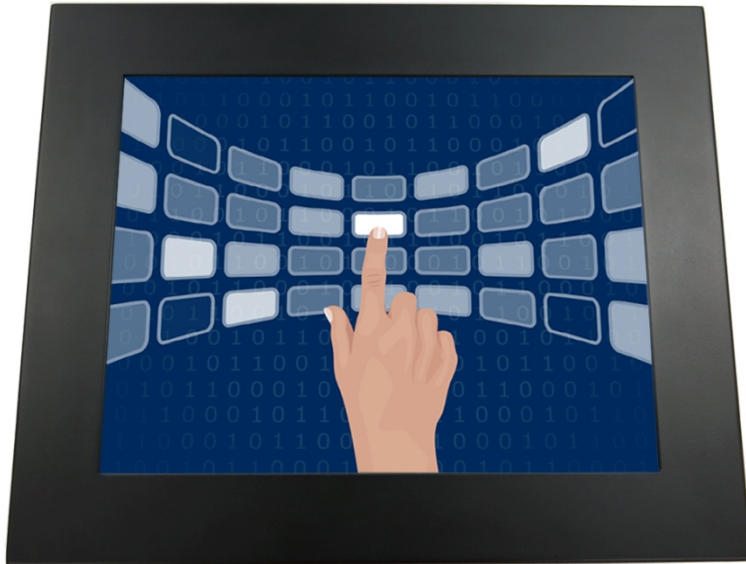


12.1" inch Embedded Touch Monitor

Products application :

- POS Terminal
- Industrial PC
- Kiosk
- Gaming
- Medical apparatus
- Personal computer
- Mobile GPS
- Office automation
- Security system of the house
- Car-mounted amusement
- Military equipment
- Communicate



12.1" inch Embedded Touch Monitor

Display Specifications :

Active Area	246 × 184 mm
Pixel Pitch	0.240 × 0.240 mm
Brightness	500 cd/m ²
Contrast Ratio	700 : 1
Resolution	1024 × 768 (XGA)
Viewing Angle	L/R 160° ; U/D 140°
Response Time	8 ms (Tr + Tf)
Display Colors	16.2M
Display Modes	640×480 ; 800×600 ; 1024×768
Signal input	VGA ; Audio ; DVI
Mini-Audio out	1W (8Ω) × 2
OSD Keyboard	⊙Power ⊙Auto adjust ⊕ ⊖ ⊙Menu
Power Source	DC 12V ; ≤12w ; Standby ≤1w
Power Consumption	
Storage 、 Operation	-40~80°C ; -30~70°C
VESA	75×75 or 100×100 mm
Casing Colors	Black
Casing Size 、 Weight	323.7 × 262.4 × 45 mm ; 2.3 kg (W×H×D)
Carton 、 gross weight	400 × 125 × 330 mm ; 3.04 kg (W×H×D)



Touch Feature :

Input Method	Finger, gloved hand, or stylus activation
Activation Force	≥ 50g
Linearity	≤ 1.5%
Surface	≥ 3H
Life Time	≤ 35,000,000
Application	Writing and Signature Capture Capability
PC Link	USB or RS232

Software Feature :

Calibration	Fast full oriental 4 points position
Compensation	Edge compensation. Accuracy 25 points linearity compensation
Draw Test	Position and linearity verification
Controller	Support multiple controllers
Languages	English 、 Simple Chinese 、 Traditional Chinese 、 Japanese 、 French 、 German 、 Spanish 、 Korean 、 Arabic 、 Czech 、 Danish 、 Dutch 、 Greek 、 Hungarian 、 Italian 、 Norwegian 、 Russian 、 Polish 、 Portuguese 、 Slovenian 、 Swedish 、 Thai 、 Turkish
Mouse Emulator	Right / left button emulation. Auto Right / left Click (PDA function)
Touch Style	Drawing a Mode 、 button a Mode 、 Touch Off/ on Switch
Double Click	Configurable double click speed 、 Configurable double click area
Sound Modes	No sound 、 Touch down 、 Touch up
COM Port Support	COM1 ~ COM255 for Windows and Linux COM1 ~ COM8 for MS- DOS
Display Support	display rotation 、 Support multiple monitors
Support O.S	All Windows-32 bit O.S Windows7-8-10 ; XP-64 bit O.S MS-DOS ; All Linux ; MAC

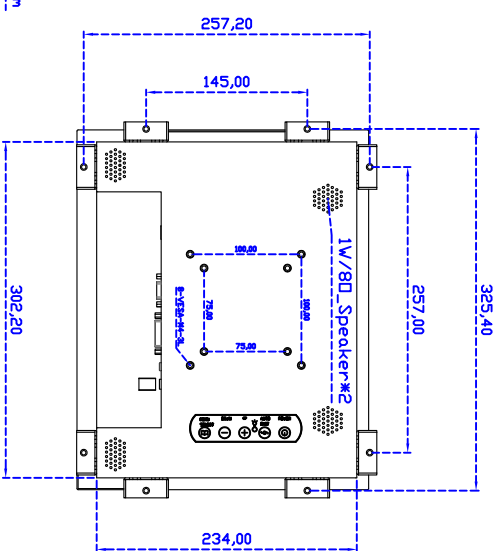
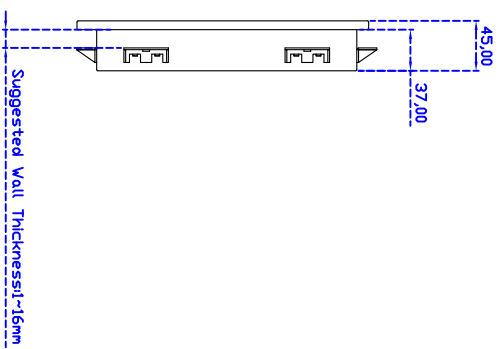
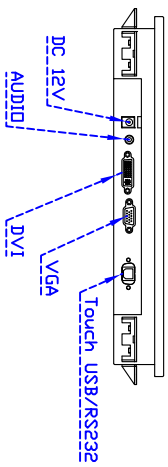
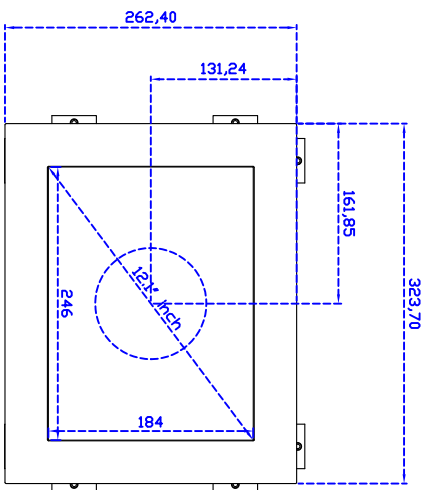
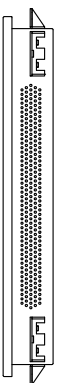
Order information :

AIM-PM5R121-R23 : Accessory	【VGA/AUDIO/DVI/USB-TOUCH】 VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Touch Pen/ Cleaning wipes/Driver Disk ※DVI Cable(Optional)	AIM-PM5R121-R24 : Accessory	【VGA/AUDIO/DVI/RS232-TOUCH】 VGA Cable/AC90~260V Adapter/Power Cable/Audio Cable/USB or RS232 Cable/Touch Pen/ Cleaning wipes/Driver Disk
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3 Year Warranty
LCD Panel 1 Year





12.1" Embedded Touch Monitor.

AIM-PMxxxx121-R21_R23